Web Images Videos Maps News Shopping Gmail more ▼

Scholar Preferences | Sion in

Google scholar nanoparticle and porous and matrix and excipi Search Advanced Scholar Search

Design of submicron and nanoparticle delivery systems using supercritical carbon dioxide-mediated

processes: an overview AS Zarena.. - Therapeutic Delivery, 2011 - Future Science

... prepare various forms or formulations of the drug [9], such as nanoparticle suspension; drug ... is to encapsulate a biologically active ingredient in the polymer matrix to be ... Porous biodegradable

poly(DL) acid (PLA) scaffolds encapsulating vascular endothelial growth factor (VEGF ...

Related articles - All 2 versions

S-Propranolol imprinted polymer nanoparticle-on-microsphere composite porous cellulose

membrane for the enantioselectively controlled delivery of racemic ...

Tangthong, \$1 Song×ro... - International journal of ... The aim of the current study was to seek to produce self-assembled composite porous cellulose

membranes containing ... was performed by oven-heating the mixture at 60 °C for 24 h. The polymer matrix obtained was ... 2.2.2. Bead microspheres and nanoparticle-on-microspheres. ...

Cate 0 by 10 - Property sylictors - All 4 versions

Development of solid self-emulsifying drug delivery systems; preparation techniques and dosage forms

Tang, G Chang, JC Gu... - Drug Discovery Today, 2008 - Elsevier

... Nanoparticle adsorbents comprise porous silicon dioxide (Sylysia 550), carbon nanotubes, carbon nanohoms, fullerene, charcoal and bamboo charcoal I221, Melt granulation. ... As an example, a solid PEG matrix can be chosen. ...

Ched by 21 - Related articles - At 3 versions

Polymeric drug nanoparticles prepared by an aerosol flow reactor method

H Eerikäinen, El Kauppinen, - Pharmaceutical research, 2004 - Sonnoe ... The aerosol flow reactor method was found to be able to produce homogeneous amorphous matrix-type nanoparticles that can directly ... The reactor wall temperature used in this study was

kept constant at 80°C. The nanoparticle aerosol was diluted in a porous tube aerosol ... Cited by 14 - Pateind strotes - Et. Deedt - All 7 varsions

IPDFI Approaches for the development of solid self-emulsifying drug delivery systems and dosage

... Nanoparticle adsorbents include porous silicon dioxide (Sylysia 550), carbon nanotubes, carbon nanohoms, fullerene ... It has been reported that porous polystyrene beads can be used as carriers ...

SLN are produced by high-pressure homogenization of the solid matrix and drug ... Related articles - view as HTML - At 2 versions

Recent Development, Applications, and Perspectives of Mesoporous Silica Particles in Medicine and

Biotechnology

Pasqua, 5 Cundari, C Cerasa... - Current medicinal..., 2009 - ingentaconnect com... the water-soluble aminoglycoside antibi- otic gentamicin, and the fat-soluble NSAID naproxen were ... available or being developed coupled with the increasing knowledge of excipient use for

the ... by solvent extraction in very mild conditions produced a porous matrix provided with ... Cited by 6 - Related anviles - All 5 versions

Silica-lipid hybrid (SLH) microcapsules: a novel oral delivery system for poorly soluble drugs
A Tan, S Simovic, AK Davay, T Rades... - Journal of Controlled... 2009 - Eisevier

... nanoparticles, which is a commonly used pharmaceutical and food excipient approved by ... the cross-sectional morphology of both SLH microcapsules demonstrated porous matrix structures

with ... Therefore, the SLH microcapsules formed are not merely nanoparticle-coated core ... Catro by 14 - Pressed edictors - All 4 versions

Pharmaceutical product development technologies based on the biopharmaceutical classification

system

O Jain, D Pathah. - Pharmazie 2009 - Govi-Verteo

... NAB (American Bioscience, US): Nanoparticle Albumin-Bound technology: injectable suspension of biocompatible protein with ... slowly ab-sorbs fluid from the GI tract, which causes the matrix to

expand and transforms the hydrophilic polymers into a porous, viscous gel ...

Ched by 3 - Reigned amoles - All 4 versions

Materials for Pharmaceutical Dosage Forms: Molecular Pharmaceutics and Controlled Release Drug [PDF] from mobil com-Delivery Aspects

Hit Mansour, M.I. Sann, & Al. Chananeem ... International Journal of ... 2016 ... midel com

.. To enhance the desirable properties of polymer as a matrix for a controlled drug delivery system .. to depend on diffusion through pores initially and on degradation at later times [135]. ... The area

of nanoparticle drug delivery is gaining much attention in recent years for a variety of ...

Celebry 1 - Petated addoles - All 6 versions

http://scholar.google.com/scholar?hl=en&q=nanoparticle+and+porous+and+matrix+and+excipien... 4/22/2011

IPDFI from syphuledulon

(PDF) from tirk.fi

(POF) from asianips.com